

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062023\
 Data File : PL083597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2023 18:59
 Operator : AR\AJ
 Sample : PB153607BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB153607BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/21/2023
 Supervised By : Ankita Jodhani 06/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 22:49:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061723.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 17 12:34:26 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.452	2.752	46123487	50767113	20.867	21.794
28)	SA Decachlor...	8.988	7.960	48085797	59484989	25.235	24.219
Target Compounds							
2)	A alpha-BHC	3.909	3.262	133.8E6	154.0E6	42.980	45.628
3)	MA gamma-BHC...	4.243	3.595	125.4E6	145.9E6	44.006	45.455
4)	MA Heptachlor	4.834	3.942	119.8E6	140.1E6	43.316	45.262
5)	MB Aldrin	5.176	4.225	117.3E6	139.5E6	45.153	46.324
6)	B beta-BHC	4.441	3.897	54430105	66292402	42.071	44.420
7)	B delta-BHC	4.688	4.128	119.8E6	147.1E6	43.477	45.632
8)	B Heptachlo...	5.604	4.732	106.0E6	132.1E6	41.763	46.038m
9)	A Endosulfan I	5.990	5.106	98865088	125.0E6	44.369	46.381
10)	B gamma-Chl...	5.861	4.988	106.9E6	136.2E6	44.457	46.017
11)	B alpha-Chl...	5.941	5.052	104.0E6	134.9E6	43.923	45.615
12)	B 4,4'-DDE	6.120	5.249	92923133	121.6E6	46.031	47.603
13)	MA Dieldrin	6.267	5.374	100.8E6	131.6E6	44.882	46.941
14)	MA Endrin	6.495	5.650	84413297	106.7E6	47.830	46.220
15)	B Endosulfa...	6.716	5.947	87010053	114.7E6	46.617	48.330
16)	A 4,4'-DDD	6.638	5.808	86059509	115.8E6	50.403	52.534
17)	MA 4,4'-DDT	6.954	6.062	74276791	91564297	44.116	43.856
18)	B Endrin al...	6.845	6.129	68215076	87078982	46.017m	46.074
19)	B Endosulfa...	7.082	6.354	94742667	118.8E6	49.334	49.065
20)	A Methoxychlor	7.435	6.646	42893325	54935902	47.288	45.583
21)	B Endrin ke...	7.567	6.860	100.7E6	134.4E6	46.997	47.806
22)	Mirex	8.041	7.046	82065784	106.7E6	43.969	44.329

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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